

## Delaware River Basin Commission

## § 430.25

required by the Pennsylvania Department of Environmental Resources or the Commission.

(b) The following water uses and operations are exempt from the metering or measurement requirements of paragraph (a): Agricultural irrigation; snowmaking; dewatering incidental to mining and quarrying; dewatering incidental to construction; and space heating or cooling uses that are exempt from permit requirements in §430.13. Except for space heating and cooling uses described herein, persons engaged in such exempt withdrawals in excess of 10,000 gallons per day during any 30-day period shall record the pumping rates and the dates and elapsed hours of operation of any well or pump used to withdraw ground water, and report such information as required in paragraph (a). Space heating and cooling uses that are exempt from permit requirements in §430.13 shall also be exempt from the requirement for recording and reporting.

(c) Pursuant to section 11.5 of the Compact, the Pennsylvania Department of Environmental Resources shall administer and enforce a program for metering, recording, and reporting ground-water withdrawals in accordance with this regulation.

(Delaware River Basin Compact, 75 Stat. 688)

[51 FR 25031, July 10, 1986]

### § 430.21 Protection of existing users.

(a) Protected area permits issued under this regulation for new or expanded withdrawals of ground water shall include conditions to protect the owners of existing wells in accordance with the provisions of this section.

(b) Any person, firm, corporation or other entity who commences a new or expanded withdrawal of ground water that is subject to the requirement of a protected area permit under this regulation shall provide mitigating measures if the withdrawal significantly affects or interferes with any existing well. Mitigation measures may consist of:

(1) Providing an alternative water supply, of adequate quantity and quality, to the effected well owner(s);

(2) Providing financial compensation to the affected well owner(s) sufficient

to cover the costs of acquiring an alternative water supply of adequate quantity and quality; or

(3) Such other measures as the Commission shall determine to be just and equitable under the circumstances present in the case of any individual application.

[46 FR 24, Jan. 2, 1981. Redesignated at 51 FR 25031, July 10, 1986]

### § 430.23 Technical determinations and procedures.

(a) The radius to be considered in assessing the potential impact of a proposed new or expanded ground water withdrawal, as required by §§430.11 and 430.13 of this part shall be as follows:

Quantity of cumulative proposed withdrawal (gpd)	Radius from the proposed withdrawal to be considered (miles)
10,000 to 50,000 .....	0.5
50,000 to 100,000 .....	0.75
In excess of 100,000 .....	1.0

(b) Ground water withdrawal limits, as defined in section 2.20.4 of the Water Code of the Delaware River Basin and §430.9 of this part, shall be calculated on the basis of the average recharge rate to the basin, aquifer, or aquifer system during repetition of a period which includes the worst recorded drought.

(c) The requirement of paragraph (a) or (b) of this section may be modified or waived by the Executive Director or the Commission if an applicant adopts and implements a program for coordinated use of ground and surface water, and the applicant demonstrates that operation of the coordinated program will be consistent with the policies contained in the Comprehensive Plan and the purposes of these regulations.

[46 FR 24, Jan. 2, 1981. Redesignated at 51 FR 25031, July 10, 1986]

### § 430.25 Other permit requirements.

(a) Except to the extent provided in these regulations, registration of existing ground and surface water withdrawals and the issuance of withdrawal permits hereunder shall not create any private or proprietary rights in the water of the basin and the Commission reserves the right to amend, alter, or repeal these regulations and to amend,